



10-13-00

A

Docket No.: 2803.64683

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Anticipated Classification of this application:  
Class: Subclass:

09/689928  
JC916 U.S. PTO  
10/12/00

Prior application: 09/097,027

Examiner: Nguyen, D.

Art Unit: 2871

**REQUEST FOR FILING CONTINUING OR DIVISIONAL APPLICATION**

**BOX PATENT APPLICATION**  
**ASSISTANT COMMISSIONER FOR PATENTS**  
**WASHINGTON, D.C. 20231**

Sir:

This is a request for filing a

Continuation application,  
 Divisional application,

under 37 CFR 1.53(b), of pending prior application Serial No. 09/097,027 filed on **June 12, 1998** for **VERTICALLY-ALLIGNED (VA) LIQUID CRYSTAL DISPLAY DEVICE**.

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**CERTIFICATION UNDER 37 CFR 1.10**

I certify that, on the date shown below, these documents are being deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231, as "Express Mail Post Office to Addressee," Mailing Label No. **EL409506285US**.

Date October 12, 2000

Signature AJF

1.  Enclosed is a copy of the prior application, including the oath or declaration as originally filed. The attached application papers are a true copy of prior application Serial No.: **09/097,027** as originally filed on **June 12, 1998**, and no amendments referred to in the oath or declaration as originally filed introduced new matter. This statement is made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

The copy of the papers of the prior application as filed are as follows:

216 pages of specification including claims and abstract  
 246 sheets(s) of drawing  
 13 pages of declaration and power of attorney

2.  Enclosed is a replacement specification reflecting previously submitted amendments and/or additional formal amendments. No new matter is added by the changes. A copy of the oath or declaration as originally filed is also included.

The new application includes:

   pages of specification including claims and abstract  
    sheets(s) of drawing  
    pages of declaration and power of attorney

3.  A statement (Declaration) claiming small entity status was filed in the prior application and small entity status for this application is proper and desired.

4.  Cancel in this application original claims **1-148** of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes).

5.  The filing fee is calculated below:

CLAIMS AS FILED IN THE PRIOR APPLICATION, LESS ANY CLAIMS CANCELED BY AMENDMENT BELOW

For	No. Filed	No. Extra	Rate	Fee
Basic Fee.....				\$710.00
Total Claims...	21 - 20 =	1	x \$18.00 =	\$ 18.00
Independent Claims....	3 - 3 =	0	x \$80.00 =	\$ 0
Total Filing Fee				\$728.00
Statement of Status as Small Entity Reducing Filing Fee By Half To				\$ -0-

6.  A check in the amount \$ 728.00 is enclosed.

7.  The Commissioner is hereby authorized to charge any additional fees which may be required for this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

8.  A petition and fee for an extension of time has been filed in the pending prior application. A copy of the petition is attached.

9.  Amend the specification by inserting before the first line the sentence: --This is a divisional of application Serial No. 09/097,027, filed **June 12, 1998**--

10.  Priority of application Serial No(s).  
**9-155437, filed June 12, 1997 in Japan**  
**9-230982, filed August 27, 1997 in Japan**  
**9-230991, filed August 27, 1997 in Japan**  
**9-266937, filed September 30, 1997 in Japan**  
**9-361384, filed December 26, 1997 in Japan**  
  
are claimed under 35 U.S.C. 119.

The certified copies were filed in prior application Serial No. 09/097,027 on **August 4, 1998**.

11.  The prior application is assigned of record to: **Fujitsu Limited**. The assignment was recorded on **January 25, 1999** on Reel **9533**, Frame **0769**.

12. (X) The inventors of the invention of the parent application, serial number 09/097,027 are as follows:

1. Arihiro Takeda
2. Katsufumi Ohmuro
3. Yoshio Koike
4. Shingo Kataoka
5. Takahiro Sasaki
6. Takashi Sasabayashi
7. Hideaki Tsuda
8. Hideo Chida
9. Makoto Ohashi
10. Kenji Okamoto
11. Hisashi Yamaguchi
12. Minoru Otani
13. Makoto Morishige
14. Noriaki Furukawa
15. Tsuyoshi Kamada
16. Yoshinori Tanaka
17. Atsuyuki Hoshino
18. Shougo Hayashi
19. Hideaki Takizawa
20. Takeshi Kinjou
21. Makoto Tachibanaki
22. Keiji Imoto
23. Tadashi Hasegawa
24. Hidefumi Yoshida
25. Hiroyasu Inoue
26. Yoji Taniguchi
27. Tetsuya Fujikawa
28. Satoshi Murata
29. Manabu Sawasaki
30. Tomonori Tanose
31. Siro Hirota
32. Masahiro Ikeda
33. Kunihiro Tashiro
34. Kouji Tsukao
35. Yasutoshi Tasaka
36. Takatoshi Mayama
37. Seiji Tanuma
38. Yohei Nakanishi

13. (X) An information disclosure statement is submitted herewith.

14. (X) A preliminary amendment is enclosed herewith.

15. ( ) Please delete the name(s) of \_\_\_\_\_ who is (are) not a (an) inventor(s) of the subject matter of the ( ) continuing ( ) divisional application.

16. (X) The power of attorney in the prior application is to:

**Patrick G. Burns, Reg No. 29,367**  
**Greer, Burns & Crain, Ltd.**  
**Sears Tower - Suite 8660**  
**233 South Wacker Drive**  
**Chicago, Illinois 60606**

(X) The power appears in the original papers in the prior application.

( ) Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.

( ) Associate Power of Attorney is enclosed.

(X) A copy of the Associate Power to **James K. Folker** is enclosed. The original Associate Power was filed in the parent application.

(X) Address all future communications to:

**Patrick G. Burns**  
**Greer, Burns & Crain, Ltd.**  
**Sears Tower - Suite 8660**  
**233 South Wacker Drive**  
**Chicago, Illinois 60606**

October 12, 2000

James K. Folker  
James K. Folker  
Registration No. 37,538  
Attorney of record

Greer, Burns & Crain, Ltd.  
Sears Tower - Suite 8660  
233 South Wacker Drive  
Chicago, Illinois 60606  
(312) 993-0080  
Continuation/Divisional Application, 5 pages, 16 paragraphs  
Revision November 17, 1998

Parent Docket No.: 2803.644  
Continuation/Divisional Docket No.: 2803.64683

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Takeda et al.**  
Application No.: **09/097,027**  
Filed: **June 12, 1998**  
For: **VERTICALLY-ALLIGNED (VA) LIQUID  
CRYSTAL DISPLAY DEVICE**

Art Unit: **2871**  
Examiner: **Nguyen, D.**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

**NOTIFICATION OF FILING OF CONTINUING  
OR DIVISIONAL APPLICATION**

Notification is hereby being made of the filing of a:

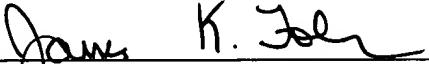
continuation  
 continuation-in-part  
 divisional

application for this case

concurrently herewith.

on \_\_\_\_\_  
Date \_\_\_\_\_

Reg No. **37,538**

  
SIGNATURE OF ATTORNEY

**James K. Folker**

(type or print name of attorney)

**GREER, BURNS & CRAIN, LTD.**

**233 S. Wacker Dr. Suite 8660**

(address)

**Chicago, IL 60606**

**CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10**

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231

**37 C.F.R. 1.8a**

with sufficient postage as "first class" mail.

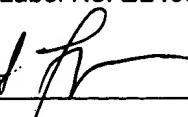
**37 C.F.R. 1.10**

as "Express Mail"  
Mailing Label No. **EL409506285US**

October 12, 2000

Date

Signature

  
**Alfredo Zhalqui**

(type or print name of person certifying)